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CLAIM AMENDMENTS

- 1 . 1. (currently amended) An armor comprising: at least one projectile-destroying layer having a woven 2 ballistic fabric with yarn crossovers between weft and warp yarns 3 of high tensile strength and high-strength metal disks resistant to disintegration upon impact with a projectile and traversed by 5 through each of which at least one of the weft and warp yarns is threaded at the crossovers and orienting said respective crossover so that the disks so that are oriented transverse to the fabric with their edges thereof are presented to flanks of a projectile penetrating into the projectile-destroying layer [[and]] so as to 10 shred the projectile; and 11 at least one layer containing ballistic fibers for 12 13 trapping projectile fragments behind said projectile-destroying layer. 14
 - 2. (currently amended) The armor defined in claim 1 wherein said woven ballistic fabric is composed of high tensile strength fibers resistant to disintegration upon impact with a projectile and selected from the group which consists of aramid, polyethylene and poly-p-phenylenebenzo-bis oxazole yarns.
 - 3. (original) The armor defined in claim 2 wherein said yarns have a denier between 19 and 1500 dtex.

- 4. (currently amended) The armor defined in claim 3
 wherein said ballistic fabric has a yarn density of 5 threads per
 inch to 100 threads per inch.
- 5. (currently amended) The armor defined in claim 1
 which comprises wherein there are a plurality of said projectile—
 destroying layers and a plurality of said layers for trapping
 projectile fragments in a ballistic fabric shell forming a body
 armor.
- 6. (currently amended) The armor defined in claim 1
 wherein said disks are composed of titanium, titanium alloy, or
 other ductile metal or alloy capable of shredding a projectile
 penetrating into the projectile-destroying layer.
- 7. (original) The armor defined in claim 6 wherein said disks are circular.
- 8. (withdrawn) The armor defined in claim 6 wherein said disks have irregular or polygonal contours.
- 9. (currently amended) The armor defined in claim 1
 wherein said ballistic fiber is a fiber resistant to disintegration
 upon impact with a projectile and selected from the group which
 consists of aramid, polyethylene or poly-p-phenylenebenzo-bis
 oxazole fiber.

10. (currently amended) A projectile-destroying layer 1 2 for use in an armor and comprised of a woven ballistic fabric with yarn crossovers between warp and weft yarns of aramid, polyethylene 3 or poly-p-phenylenebenzo-bis-oxazole fiber and metal disks resistant to disintegration upon impact with a projectile and 5 anchored at at least some of said crossovers and consisting of a 6 7 metal capable of tearing apart a projectile entering said layer, and selected from the group of titanium and titanium alloys, said 8 disks each being traversed by at least one of the warp and weft 9 yarns at said crossovers and orienting said disks at the respective 10 11 crossovers so that the disks are oriented with their edges transverse to the fabric and thereof are presented to flanks of a 12 projectile penetrating into the projectile_destroying layer [[and]] 13 so as to shred the projectile. 14

11. (canceled)

1 12. (currently amended) The projectile_destroying
2 layer defined in claim [[11]] 10 wherein said fabric is composed of
3 at least one yarn spun from a material resistant to disintegration
4 upon impact with a projectile and selected from the group which
5 consists of aramid, polyethylene or poly-p-phenylene benzo-bis6 oxazole fiber.

- 13. (currently amended) A projectile-destroying layer 1. for use in an armor and comprised of a woven ballistic fabric with 2 3 yarn crossovers between warp and weft yarns of aramid, polyethylene or poly-p-phenylene benzo-bis-oxazole fiber and metal disks resistant to disintegration upon impact with a projectile and 5 anchored at at least some of said crossovers and consisting of a metal capable of tearing apart a projectile entering said layer, 7 and selected from the group of titanium and titanium alloys, said disks each being traversed by at least one of the warp and weft yarns at said crossovers and orienting said disks the respective 10 crossovers so that edges thereof of the disks are presented to 11 12 flanks of a projectile penetrating into the projectile-destroying layer [[and]] so as to shred the projectile, said disks being 13 provided in a density of 10 to 500 per square inch. 14
- 14. (original) The projectile-destroying layer defined 2 in claim 13 wherein said fabric has a thread density for the warp 3 and weft of 5 to 100 threads per inch.
- 15. (original) The projectile_destroying layer defined 2 in claim 14 wherein said yarn has a diameter of 10 to 1500 dtex.
- 1 16. (original) A projectile-destroying structure for an armor consisting of a plurality of layers as defined in claim 10.

- 1 17. (previously presented) The structure defined in
- claim 16 which comprises 2 to 155 of said projectile-destroying
- 3 layers.
- 18. (canceled)
- 19. (canceled)